



Photo Credit: Tony Webster / Flickr



#### **SITUATION SUMMARY**

#### Cal EOC Incident - 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought

#### **Weather of Concern**

• A Freeze Warning remains in effect from 0300 to 0900 Thursday for areas in Los Angeles County

Active Weather Warnings, Watches and Advisories by County: <a href="http://www.wrh.noaa.gov/sto/brief/wwa\_bc\_cal.php">http://www.wrh.noaa.gov/sto/brief/wwa\_bc\_cal.php</a>

# **Key Points**

04/09 - 04/15

## **Thursday-Friday**

- Mostly dry. Slight warming trend.
- Slight chance of rain far northwest California late Friday.

## Saturday-Sunday

Slight chance of rain far northern California. No hazards expected.

## **Monday-Wednesday**

- Cooler and unsettled weather. Chances for rain and high elevation snow increase for northern & central California (mainly coast/northern mountains and Sierra Nevada).
- Gusty winds possible southern deserts and mountains.



# California OES Impact Threat Matrix Apr 9 - 15, 2015

DAY/THREAT	THU	FRI	SAT	CLIN	NAONI	TUE	WED
DAT/INKEAI	THU	FKI	SAI	SUN	MON	IUE	WED
Fire Weather							
Winds						S.CA Desert/Mts	S.CA Desert/Mts
Snow						Sierra Nevada	Sierra Nevada
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							
High Threat					NEATHER		

High Threat
Moderate Threat
Slight Threat
No Discernible Threat

# **Days 1-3 Precipitation Forecast**





Thursday Friday Saturday



#### **WEATHER**

#### **WEATHER SYNOPSIS BY REGION:**

#### **NORTHERN CALIFORNIA**

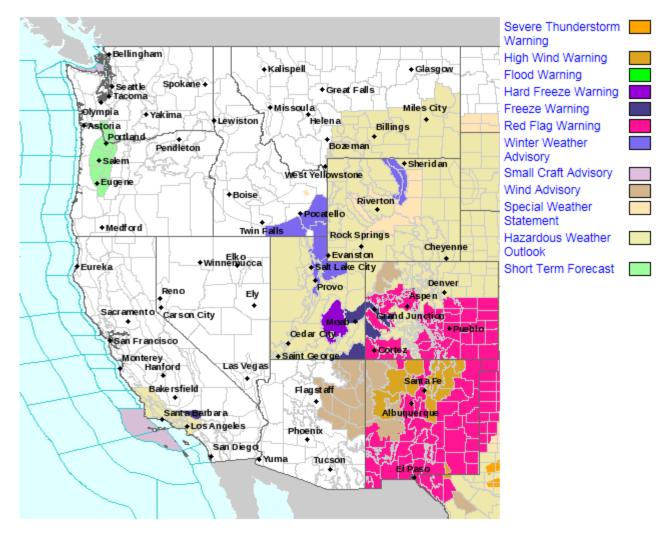
The cool moist low pressure trough that brought rain and mountain snow to Northern California these past 36-48 hours, will be exiting to our east today. It produced Predictive Service Area average precipitation totals of .60 to 2.00 west of the Cascade/ Sierras, and mostly under .50 averages for the 3 Predictive Service Areas to the east. Any lingering showers today are expected to be light, and just isolated to scattered in mainly the northern to eastern sections of our Geographic Area. Weak high pressure will bring about fair to partly cloudy skies for most areas Thursday into Friday, with temperatures back near seasonal normals, and humidity gradually moderating downward. The larger-scale governing weather pattern remains somewhat unsettled, and another weak system will brush the north end of California Friday night/Saturday. It will bring a little cooling, increased cloud cover, and a chance of scattered showers to mainly the counties bordering Oregon. A deeper trough will affect Northern California next Monday into early Tuesday, possibly bringing precipitation to half or more of the Area, favoring the north and east. No widespread and/or significant winds are expected through midday Friday, but southwest to west winds will pick up later Friday. There will be moderate southwest to west winds at times over the weekend, especially for our mid to higher terrain, and eastern areas.

#### **SOUTHERN CALIFORNIA**

A weak ridge of high pressure building into the West Coast will bring slow warming and drying to the region through Thursday. Maximum temperatures will be in the 40s to low 50s across the mountains and in the 60s to low 70s in the valleys today. Minimum humidity will be mainly between 30% and 50% today, except it will be between 12% and 25% across the deserts. Winds will be mainly west to northwest 5 to 15 mph today. An area of low pressure will form well off the Northern California Coast Thursday and then drop southward and inland over Baja bringing slight cooling and a little higher humidity to the region Friday and Saturday. A brief weak ridge of high pressure will bring a little warmer and drier conditions Sunday. Winds will be fairly light across the region Thursday through this weekend. A trough will move inland across the Pacific Northwest and then into the Great Basin bringing a cooling trend and an increase in humidity early next week. This trough will also bring scattered snow showers to the Sierra starting Monday afternoon. Strong westerly winds will surface across the mountain ridges and desert passes Monday afternoon through Tuesday evening.



#### STATE WEATHER MAP



Last map update: Apr, 8th 2015 at 6:05:09 pm MDT

#### **FIRE ACTIVITY**

#### **Preparedness Levels**

**National Preparedness Level 1** 

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 1

**Southern California** 

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

**NWS California River Forecast Center:** 

http://www.cnrfc.noaa.gov/



#### **RECOVERY ACTIVITIES**

#### **Round Fire, Mono County**

• Site sampling and hazardous materials recovery of the affected properties began 03/14/15. Cal Recycle began debris removal operations 03/23/15.

#### **Project Totals as Day 11:**

38	Homeowners who registered for the removal project.
3	Homeowners that denied entry.
38	Initial site assessment/site documentation complete.
38	Asbestos survey completed and results received.
12	Debris removal completed.
9/0	Confirmation sampling completed/approved.
0	Erosion Control Completed.
0	Approved by County for Building Permit.

#### **Estimated Project Total Tonnage for the Project as of Day 11:**

Category	Total Tons		
Debris and Ash Disposed	1,339		
Soil Disposed	1,539		
Metals Recycled	630		
Concrete Recycled	1,313		
Total All Categories	4,821		

#### **Estimated Daily Tonnage:**

Category	Day 11
Debris/Ash	140
Soil Disposed	149
Metal Recycled	18
Concrete	72
Recycled	
Total	379

#### **CAL OES 2014 DROUGHT**

#### Cal EOC Incident – 2014 Drought

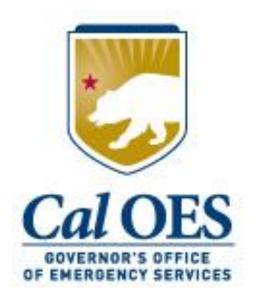
- The SOC, Inland, Coastal, and Southern REOCs and the Santa Barbara County EOC are activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued an Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take
  place on alternating Wednesdays.
- Cal OES Regional (Inland, Coastal, Southern) conference calls continue to occur on a weekly basis.



#### **CAL OES MISSIONS**

#### **Ongoing Cal OES Missions**

- 2015-LAW-9480, 4/7/15, 0824 hours, AFRCC advised of an ELT sounding in the Fresno Area, Fresno County. AFRCC has activated Civil Air Patrol. Cal OES LDO is coordinating resources.
- 2015-LAW-9408 4/2/15, 1600 hours, Yuba County SO is requesting an HRD K-9 to search a small area for the remains of a person missing since January, 2015. An informant provided detailed information that the MP is buried in a shallow grave near a levee in an area listed as LES due to the ongoing investigation. The Cal OES Law Branch is coordinating the response. Search efforts are scheduled for Monday, 4/6/15.



#### Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.